



EQUIPMENT CONFIGURATION

Once the equipment is activated, the IP address, assigned on the local network, is given in the devices application. To go into the equipment's internal web, enter such address into your navigator (user: admin, password: admin.).

If you are in Chile, Mexico, Peru or Colombia, the equipment will automatically detect the mobile networks in which your SIM cards are registered and download the prefixes of the different mobile operators.

NOTE: The equipment comes configured from the factory to dial as if it were a telephone land line.

XIBELIS
LYRIC^{LCR}

For more information http://www.yx.cl/us/lyric_eng.html

YXWIRELESS 

XIBELIS
LYRIC^{LCR}
QUICKSTART



WELCOME.

Congratulations for having chosen Xibelis Lyric LCR!

You have not only purchased a cost reduction equipment for calls to mobile phones of the latest technology, but also a product that combines design and engineering to create a solution of excellence to satisfy your communication to mobile requirements at a minimal cost.

We hope you enjoy the benefits of the Xibelis Lyric LCR.

Please contact us if you have any comments, suggestions, or questions at [for Chile and South America](#) or [for Mexico and Central America](#).



EQUIPMENT ACTIVATION

Once the equipment has been energized, the hardware initialization takes about 50 seconds.

When the equipment has been energized for the first time, it is not activated on the YX Wireless platform.

With any navigator, enter into the URL and go into the IDEVICESi application.



If you do not have a user account, follow the procedure on the screen to create a new account. If you already have one, enter your user name and password.

Continue by entering the activation key of the equipment, found on the included card. Once this procedure is done, it can be repeated for other devices.



Note: The activation of the equipment is necessary to access the call traffic control applications and the remote support functions YX Wireless can provide.



BEFORE ENERGIZING THE EQUIPMENT

To ensure your Xibelis Lyric LCR starts up fast, before energizing your equipment, check the following points

1. The SIM cards have been correctly installed.
2. The external antennas are connected and have been placed where there is adequate coverage.
3. The FXS channels are connected to the analogical trunks of your PBX.
4. The equipment has been connected to a LAN network point.
5. The PIN of each SIM card is on hand.
6. The activation card of your Xibelis Lyric LCR is on hand.
7. Energize your equipment.



Benefits.

The technology incorporated into the Xibelis Lyric LCR lets you begin saving from the moment it is installed.

- **Plug n'í Route:** designed to activate and use without the need for additional programming on your PBAX.
- **Internet:** Through its web interface, the state of your equipment can be configured and monitored.
- **Real Savings:** The complement to the web service platform lets you quantify the savings produced by each device in a centralized way.
- **More features, the same price:** the Xibelis family functionalities are maintained without increasing the cost of the FXS /GSM line.

What does the package include?

The package includes the following components:

- 01 Xibelis Lyric LCR
- 06 antennas 3dBi, 50 Ohm, SMA connector, magnetic base.
- 06 two-thread telephone cables
- 01 network cable
- 01 external 25 Watt power source
- 01 Rack installation hardware kit
- 01 Activation Card
- 01 Quick Start Guide (this document)

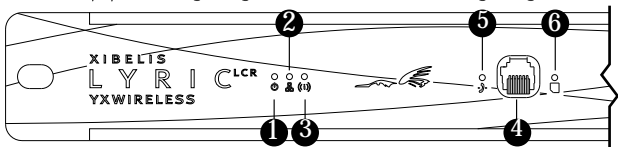
If your Xibelis Lyric LCR does not include any of these items, please contact your distributor or nearest sales representative.

CONNECTORS.

Since the Xibelis Lyric LCR casing has a 9U rack compatible format, the equipment connectors are available on the front and back sides.

Front side

On the front side of the equipment, there are the RJ-11 connectors of the FXS channels and the equipment's signaling LEDs. Please see the LED signaling section for the user.



1. General status and equipment connection LEDs
2. Ethernet links
3. Platform Connection
4. RJ-11 connector for FXS channels
5. FXS channel state
6. GSM channel state

Back side

On the back side there are connectors for antennas and GSM module SIM cards. The user also has access to the power connector, reset button and RJ-45 connector to connect the Xibelis Lyric LCR to the LAN network.



1. Slot for SIM card insertion
2. Antenna connector
3. Reset
4. RJ-45 network connector
5. Power Jack

LEDS



• Led Status

1. Red: Failure detected
2. Yellow: Initializing. Maintained until all lines and cellular phones have initialized.
3. Green: Operacional.



• FXS channel Led

1. Red: Failure. Details are shown on the web
2. Yellow: Initializing (not available)
3. Off: Line available
4. Constant Green: Line occupied (off-hook); dialing or finished call.
5. Blinking Green: call in progress.



• Led GSM Channel

1. Red: Failure. Details on the web
2. Blinking Red: No SIM card
3. Yellow: Initializing.
4. Off: Module available
5. Constant Green: Module use (from the dialing command, coinciding with the transaction to attempt call on FXS channel)
6. Blinking Green: Incoming call

• How do the leds look from the call point of view?

	SLEEP	LINE TAKEN	DAILING	TRAIING CALL	CALL IN PROGRESS	CALL END
CANAL FXS	OFF	GREEN	GREEN	GREEN	GREEN FLASHING	GREEN
CANAL GSM	OFF	OFF	OFF	OFF	GREEN	OFF